

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 6:08 PM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 820 Const Calendar Day: 341 Date: 11-May-2013 Saturday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 06:00 pm Break: 00:00 Over Time: 11:00

Federal ID:

Location:

Reviewer: Awal, Mohammad Approved Date: 19-Sep-13 Status: Approved

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature 7 AM 12 PM 4PM

Precipitation Condition

Working Day ☐ If no, explain:**Diary:**

Dispute

**Tower Activities**

ABF crews came to the site at 9:00 AM. Crews had to work on CCO 314 . They had to remove one anchor rods on the top of the footing box . Rod B 2W - 6 in the West inner cell .

The Hydratight high torque wrench , bump & accessories were delivered to the site earlier by other . Crews had to mobilize their tools , equipments , connect the hoses , & set the wrench . The back base of the high torque wrench was not delivered the right size . Crews had to call for the right size back base .

Meanwhile . Crews had to hook 1.5 ton chain fall to the rod & pull the rod up to check whether the rod is broken or the lower nut is not engaged any more in the rod . The rod did not move up . They started .at 9:30 AM. Crews were done at 10:00 AM.

After that , crews had to get 1 meter long pipe wrench to turn the rod . They had to install 2nd nut to lock the existing nut on the rod , & turn the rod counter clock wise . They started at 10:30 AM. At 12:00 PM. The rod was pulled up 30 mm.

The High torque wrench back base was delivered to the site at 12:00 PM. Crews had to assemble & set the wrench on the top plate . They were done at 12:45 PM.

They started to turn the rod counter clock wise at 12:50 PM. Crews had to add shims under the wrench after lifting the rod 50 mm. The rod was completely out of the 2nd nut above the bottom plate at 3:00 PM. ( Total stick out of the rod above the anchor bolts top plate 0.52 meter )

Then , crews had to remove the wrench , tie the rod with nylon , hook it to the chain fall , cut , & pull the rod out of the site . They started at 3:05 PM.

The rod was cut 4 sections . The 1st section was 2.1 meters . The remaining sections were 1.85 meters each . Crews were done at 5:20 PM.

The rod was not broken . The bottom thread were stripped . Crews had to wrap the bottom thread , pull the rod out of the tower , set in on the boat , & sent it to the warehouse in Oakland . METS inspector Aaron had to work on the rod in the warehouse .

Finally , crews had to wrap up their tools , equipments , accessories , pulled them out of the site , & get them on the boat . They were done at 5:40 PM. Crews left at 5:45 PM.

( For CCO # 314 . For All Employees 6.0 Hours of Over Time & 3.0 Hours of Double Time ) Plus the Equipments . Hydratight high torque wrench & Enerpac hydraulic pump ,

**04-0120F4 Bid Item: 053 T-L01-SPD.053 Tower Lift 01 Shear Plates and Diaphragms**

AMERICAN BRIDGE/FLUOR, A JV

**Labor**

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	APP	MANUEL VIGIL	0.00	6.00	3.00	9.00		<input type="checkbox"/>
Ironworker	APP	KYLE CROWLEY	0.00	6.00	3.00	9.00		<input type="checkbox"/>
Ironworker	FOR	KEVIN KARBER	0.00	6.00	3.00	9.00		<input type="checkbox"/>



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### *Daily Diary Report by Bid Item*

**Job Name:** 04-0120F4

**Inspector Name:** Daouk, Sami

**Diary #:** 820

**Date:** 11-May-2013    **Saturday**

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Ironworker	APP	Anthony Volpe	0.00	6.00	3.00	9.00	<input type="checkbox"/>
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